1/7

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460



# United States Environmental Protection Office of Pesticide Programs Agency

JUN - 5 2008

Noble Fiber Technologies, LLC 300 Palm Street Scranton, PA 18505

Attention: Carrie Daniels

Subject: X-Static -XF®

EPA Registration No. 70927-2 Notification Dated May 22, 2008

This will acknowledge receipt of your notification to revise the product label, submitted under the provisions of FIFRA Section 3(c)(9). Based on a review of the submitted material, the following comments apply.

The Notification is in compliance with PR Notice 98-10 and is acceptable. This information has been added to your files.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely

Marshall Swindell

Product Manager (33)

Regulatory Management Branch 1 Antimorobials Division (7510P)

Please read instructions on reverse before completing form.

|                |                    |                  | 41,   | 7 |
|----------------|--------------------|------------------|-------|---|
|                | )                  | Print Form       | ] [   | l |
| Form Approved. | OMB No. 2070-0060. | Approval expires | 2-28- |   |

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**United States** 

|   | Registration     |
|---|------------------|
|   | <b>Amendment</b> |
| 0 | Other            |

**OPP Identifier Number** 

| Washington, DC 20460   |   |                                       |   | Amena<br><b>⊠</b> Other                | ment   |  |                           |   |
|--|---|---------------------------------------|---|--|--|--|---------------------------|---|
|  |   | Application                           | n for   | Pesticid                               | e - Section                                  | on i   |                           |   |
| 1. Company/Product Number<br>70927-2   |   |                                       | 2. EPA Product Manager<br>Marshall Swindell   |  | jer  |  | pposed Classification     |   |
| 4. Company/Product (Name)<br>Noble Fiber Technologies,   | LLC /X-Static-XF  |                                       |   | PM#                                    |  |  | ]                         |   |
| 5. Name and Address of Applicant (Include ZIP Code)  Noble Fiber Technologies, LLC 300 Palm Street  Scranton, PA 18505  Check if this is a new address   |   |                                       | 6. Expedited Reveiw. In accordance with FIFRA Section (b)(i), my product is similar or identical in composition and to:  EPA Reg. No.  Product Name |  |  | mposition and labeling   |                           |   |
|  |   |                                       | Sec   | ction - II                             | t ivaille                                    | <u> </u>   |                           |   |
| Amendment - Explain  Resubmission in responsible in the second in the se | onse to Agency letter<br>below.<br>al page(s) if necessar | y. (For section                       |   | ection II.)                            | Agency lette<br>"Me Too" Ap<br>Other - Expla | plication.<br>in below.  | se to                     |   |
| Material This Product Will   | Be Packaged In:   |                                       | Sec   | tion - III                             |  |  |                           |   |
| Child-Resistent Packaging Yes X  | Unit Packaging Yes X No                                   |                                       | ×   | Yes<br>Text                            | ckaging                                      | 2. Type o  | Metal<br>Plastic<br>Glass | spool filament, bale<br>(staple), chopped<br>fiber or roll (fabric) |
| * Certification must be submitted  | If "Yes"<br>Unit Packaging wgt.                           | No. per<br>. container                | If "Ye<br>Packs   | es"<br>age wgt                         | No. per<br>container                         |  | Paper  Other (S           | pecify)   |
| 3. Location of Net Contents I  Label X Co  6. Manner in Which Label is   | onteiner  | 4. Size(s) Re  V  Lithog Paper Stence | arious  | iner<br>box sizes                      |  | Contion of Location of Locatio | el .                      | ons<br>aning product  |
|  |   | Stenc                                 |   | 4: 1\                                  |  |  |                           |   |
| 1. Contact Point (Complete )   | itama disaatly balays                                     | for identification                    |   | tion - IV                              |  | nacassan, ta i   | ranges this               | application !   |
| Name<br>Carrie Daniels   | ionio directify Below.                                    |                                       | Title   | ······································ | ory Consult                                  |  | Telephone                 | e No: (include Area Code)   |
| I certify that the staten<br>I acknowledge that any<br>both under applicable I   | y knowlinglly false or                                    | •                                     | all attac   |  |  | accurate and c   | -                         | 6. Date Application<br>Received<br>(Stamped)                        |
| 2. Signature   |   | 3. litte                              |   | )                                      |  |  |                           |   |
| 4. Typed Name  | <del>-</del> '  |                                       | 5. Date   |  |  |  |                           |   |

Carrie Daniels

5/22/08

# Exponent<sup>®</sup>

Exponent 1150 Connecticut Avenue, NW Suite 1100 Washington, DC 20036

telephone 202-772-4900 facsimile 202-772-4979 www.exponent.com

May 22, 2008

Mr. Marshall Swindell
Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504C)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

RE: Submission of Label Notification Per PR Notice 98-10 for X-Static-XF<sup>®</sup>, EPA Registration No. 70927-2

Dear Mr. Swindell:

On behalf of Noble Fiber Technologies, LLC (300 Palm Street Scranton, PA 18505, EPA Company # 70927), Exponent is submitting a notification to revise statements on the X-Static-XF<sup>®</sup> label (EPA Registration #70927-2) per PR Notice 98-10. The following items are enclosed in support of this notification:

- EPA 8570-1 Form; and
- Three copies of the label (One highlighted).

The statement "Manufactured By" has been removed from the label and the registered symbol "®" has been moved to after "X-Static" in the product name. Also the label reflects a change in the company name to "Noble Fiber Technologies, LLC". As discussed via telephone, we are changing the Spanish language signal word, which was incorrect. For the Agency's convenience the changes have been highlighted on the first copy of the attached label.

This notification is consistent with provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement, action and penalties under sections 12 and 14 of FIFRA.

If you have any questions, please contact me via telephone at (202) 772-4916 or via email at cdaniels@exponent.com.

Page 2 May 22, 2008 4/7

Sincerely,

Carrie Daniels

Exponent

Authorized Representative of Noble Fiber Technologies, LLC

Enclosures

cc: Andrea Dreisbach, Noble Rick Tinsworth, Exponent

### [FRONT PANEL]

# X-STATIC®-XF

X-Static<sup>®</sup>-XF is an antimicrobial silver coated nylon fiber for commercial and industrial use. X-Static<sup>®</sup>-XF is effective in inhibiting the growth of bacteria and fungus in products. X-Static<sup>®</sup>-XF is composed of:

Active Ingredient:
Silver 15%
Other Ingredients 85%
Total 100%

THIS PRODUCT CONTAINS \_\_\_\_\_ LBS OF X-Static<sup>®</sup>-XF

EPA Registration Number 70927-2

EPA Establishment Number

CAUTION ----- PRECAUCIÓN

### KEEP OUT OF REACH OF CHILDREN

| First Aid    |   |  |  |  |
|--------------|---|--|--|--|
| If Swallowed | Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Call a poison control center or doctor for treatment advice. |  |  |  |
| If Inhaled   | Harmful if inhaled. Avoid breathing dust. Remove and wash contaminated clothing before reuse.   |  |  |  |
| If On Skin   | Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.  |  |  |  |

#### PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

#### Caution

Harmful if swallowed or inhaled. Avoid breathing fibers. Avoid contact with skin or eyes. In case of contact immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists.

#### **Environmental Hazards**

This pesticide is toxic to fish and aquatic invertebrates. Do not use in facilities discharging directly or indirectly to estuarine or marine environments. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

#### Storage and Disposal

**Storage:** Store in a safe manner. Store in original container only. Store in cool, dry place. Keep container tightly closed when not in use. Reduce stacking height where local conditions, such as humidity or pallet overhang, can affect package strength.

**Pesticide Disposal:** The pesticide wastes are toxic. Improper disposal of excess pesticide is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, or recovery of metals, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

**Container Disposal:** Completely empty bag into application equipment. Then dispose of empty bag into a sanitary landfill or incineration, or, if allowed State and local authorities, by burning. If burned stay out of smoke.

Manufactured by
Noble Biomaterials, IneFiber Technologies, LLC.
300 Palm St.
Scranton, PA 18505

## X-STATIC®-XF®

#### **Directions For Use**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

### Blending and Formulating Instructions for the Listed Materials:

X-Static<sup>®</sup>-XF<sup>®</sup> is a continuous silver nylon fiber. The percentage of X-Static<sup>®</sup>-XF<sup>®</sup> fiber and its location on the product will depend on the specific needs of the manufacturer, the design and product matrix, the level and type of performance needed and the method of manufacture.

Products containing X-Static®-XF® may not make claims of antimicrobial activity other than protection of the article itself against bacteria growth and mold in the treated article.

| Application           | MIC   |
|-----------------------|-------|
| Textile Manufacturing | 3-20% |

(X-Static -XF independent testing is **always required** to validate matrix efficacy. Applications included are: outerwear apparel, coats, jackets, caps, t-shirts, socks, sheets, pillowcases, towels, bathrobes, hats, gloves, shoes, athletic apparel, shorts, thermal athletic apparel, sports bras, bras, pantyhose, underwear, pillows, mattresses, bedding (sheets, pillow cases, mattress pads, mattress covers), and sleepwear.)

#### Statement of Warranty and Disclaimer

Seller warrants that the product conforms to the chemical description and is reasonably fit for the purpose stated on the label when used in accordance with the directions under normal conditions of use. To the extent consistent with applicable law neither this warranty nor any other warranty of merchantability nor fitness for a particular purpose expressed or implied extends to the use of this product contrary to labeling instructions or under abnormal conditions, or under conditions not reasonably foreseeable to seller and buyer assumes the risk of any such use. It is further suggested that the customer complete independent testing of the finished product to validate antimicrobial claims. To the extent consistent with applicable law any damages arising from a breach of this warranty shall be limited to direct damages and shall not include consequential commercial damages such as loss of profits or values or any other special or indirect damages.'